Docket No.

ARENT FOX PLLC

Declaration For U.S. Patent Application

As a below	named in	ventor, i hereby decia	ire that:				
My residen	ice, post o	ffice address and citiz	enship are as state	ed below my name	•		
I believe I a listed belov (Insert Ti					low) or an original, ficultion on the invention RYSTAL DISP	rst and joint inventor (if plural names are n entitled LAY DEVICE	
the specific	ation of v	hich is attached here	to unless the follo	wing box is checke	:d:		
_				as amended on	As PCT International Application		
And/or v	was filed on Number			as amended on	As United States Ap	plication	
I hereby sta	ate that I I	nave reviewed and un			dentified specification	n, including the claim(s), as amended by	
Lacknowle	dae the di	ity to disclose informs	ation which is mat	erial to natentabili	ty as defined in 37 C.	FR 8156	
I hereby c certificate, and have a	laim forei or §365(a	gn priority benefits) of any PCT Interna	under 35 U.S.C. tional application n application for	\$119(a)-(d) or \$3 which designated patent or inventor	365(b) of any foreign at least one country of	n application(s) for patent or inventor's other than the United States, listed below International Application having a filing Priority Claimed	
(List prior foreign application		2-378777 er)	Japan (Country)		/2002 (th/Year Filed)	Yes No	
		er)	(Country)	(Day/Mor	nth/Year Filed)	Yes No	
	(Numb	er)	(Country)	(Day/Mor	th/Year Filed)	Yes No	
	(Numb		(Country)		th/Year Filed)	Yes No	
I hereby cla	aim the be	(Application Number)	§119(e) of any U	nited States provis	ional application(s) lis	sted below.	
		(Application Number)		(Filing Date)			
				. 0	or provisional application(s) or \$365(c) ubject matter of each the first paragraph of R. \$1.56 which becamation.	of any PCT International application(s) of the claims of this application is not 35, U.S.C. §112, I acknowledge the duty e available between the filing date of the	
(List prior U.S Applications o PCT Internations applications	or	(Application Serial No.)		(Filing Date)	(Status) (p	atented, pending, abandoned)	
designating the	e U.S.)	(Application Serial No.)		(Filing Date)	(Status) (p	(Status) (patented, pending, abandoned)	
And I herel this applica	by appoint ation and t	the firm of Arent Fo transact all business	x, Customer Num in the Patent and	ber 004372 , includ Trademark Office	ling at least the follow connected therewith a	ring registered practitioners, to prosecute as follows:	
•	Chesser, V	Richard J., Reg. No. 3 Wilburn, Reg. No. 41, Christopher, Reg. No. and other	668 39,786	Marm Oram	ak, Erik, Reg. No. 39 elstein, Charles M., R George, E., Jr., Reg. ith Customer Number	keg. No. 25,895 N o. 27,9 31	
Please direct all communications to the following address:				Customer No. 004372 ARENT FOX PLLC 1050 Connecticut Avenue, N.W., Suite 400 Washington, D.C. 20036-5339 Telephone No. (202) 857-6000; Facsimile No. (202) 638-4810			

The undersigned hereby authorizes the U.S. attorneys named herein to accept and follow instructions from the undersigned's assignee, if any, and/or, if the undersigned is not a resident of the United States, the undersigned's domestic attorney, patent attorney or patent agent, as to any action to be take in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and the undersigned. In the event of a change in the person(s) from whom instructions may be taken, the U.S. attorneys named herein will be so notified by the undersigned.

23 DEC 2004 Rec'd PCT/PTO

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Ū,	Full name of third inventorSatoru HIRAGA	
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